

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20030228103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 12:18
L2	20	(US-20080002186-\$ or US-20090116000-\$ or US-20030219190-\$ or US-20020039462-\$ or US-20030231676-\$ or US-20030223760-\$ or US-20030185568-\$ or US-20030228103-\$).did. or (US-7158552-\$ or US-6341189-\$ or US-5820265-\$ or US-4775214-\$ or US-5852698-\$ or US-5546220-\$ or US-5270538-\$ or US-5179420-\$ or US-5166988-\$ or US-6624917-\$ or US-7194155-\$).did. or (EP-256810-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 12:22
L3	19	2 and time and temperature	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 12:22
L4	13	2 and (time same temperature)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 12:22
L5	10	2 and (time same temperature) and multi\$mode	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 12:23
L6	6	2 and (time same temperature) and multi\$mode and min	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 12:23
L7	35	356/324.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 13:08
L8	68	333/155.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 13:09
L9	88	398/29.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 13:10
L10	1591	356/73.1.ccls.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/29 13:11

S1	2437	356/73.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 11:38
S2	10	356/73.1.ccls. and ((differential adj2 mode adj2 delay) or DMD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:40
S3	198	356/73.1.ccls. and (temperature near10 change)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:41
S4	83	356/73.1.ccls. and ((temperature near10 change) SAME time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:45
S5	113	356/73.1.ccls. and ((temperature near10 (compensate or control\$4 or change)) SAME time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:53
S6	1	356/73.1.ccls. and ((temperature near10 (compensate or control\$4 or change)) SAME time) and (differential adj mode adj delay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:57
S7	13	356/73.1.ccls. and ((temperature near10 (compensate or control\$4 or change)) SAME time) and (multimode adj5 (fiber or waveguide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 12:57
S8	1	("7158552").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/04 12:59
S9	302	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature near10 (compensate or control\$4 or change)) SAME time) and (multimode adj5 (fiber or waveguide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 13:03

S10	41	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature near10 (compensate or control\$4 or change) SAME time) and (multimode adj5 (fiber or waveguide)) and (rate near10 change near10 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 13:03
S11	0	("2003128942").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/04 13:44
S12	1	("20030128942").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/04 13:44
S13	44	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature near10 (compensate or control\$4 or change) SAME time) and (multimode near5 (fiber or waveguide)) and (rate near10 change near10 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 13:51
S14	14	((KATSUHIRO) near2 (TAKENAGA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 14:27
S15	24	((NING) near2 (GUAN)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 14:27
S16	46	((SHOICHIRO) near2 (MATSUO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 14:27
S17	86	((KUNIHARU) near2 (HIMENO)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 14:27
S18	82	((KOICHI) near2 (HARADA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/04 14:27
S19	164	S14 S15 S16 S17 S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 14:27
S20	1	S18 and ((temperature or thermal) near10 (compensate or control\$4 or change) NEAR20 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:28
S21	46	S18 and (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:29

S22	43378	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:36
S23	2535	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature or thermal) SAME (control\$4 or compensate or change or monitor\$3)) and (multi\$mode near5 (waveguide or fiber or line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:37
S24	1209	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature or thermal) SAME (control\$4 or compensate or change or monitor\$3)) and (multi\$mode near5 (waveguide or fiber or line)) and @pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:37
S25	111	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and ((temperature or thermal) SAME (control\$4 or compensate or change or monitor\$3)) and (multi\$mode near5 (waveguide or fiber or line)) and @pd<="20040127" and (rate near10 change)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/04 14:37
S26	1	("7369249").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 10:55
S27	3	(differential adj mode adj delay) SAME (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 10:56
S28	54	(differential adj mode adj delay) and (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 10:58
S29	38	dispersion SAME (multimode adj2 fiber) SAME (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 11:17

S30	386	(dispersion SAME (multimode adj2 fiber)) and (temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 11:40
S31	160	(dispersion SAME (multimode adj2 fiber)) and (temperature or thermal) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 11:40
S32	63	(dispersion SAME (multimode adj2 fiber)) and ((change or rate) NEAR20 (temperature or thermal)) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 11:41
S33	103	(dispersion SAME (multimode adj2 fiber)) and (temperature or thermal) and @ pd<="20040127" and (356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/05 12:39
S34	22	(delay SAME (multimode adj2 fiber)) and ((change or rate) NEAR20 (temperature or thermal)) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 14:02
S38	178	333/155.ccls. @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 14:18
S39	49	333/155.ccls. @ pd<="20040127" and ((change or rate) NEAR20 (temperature or thermal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 14:19
S40	0	333/155.ccls. and ((temperature near10 (compensate or control\$4 or change)) SAME time) and (differential adj mode adj delay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 14:21
S41	145	(DMD or (differential mode delay)) and Multimode and temperature and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 14:22

S42	31	(DMD or (differential mode delay)) and Multimode and temperature and time and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 14:22
S43	1	("7023888").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/26 14:26
S44	5	("20030025972"   "20040208650"   "5510919"   "6370175"   "6624917").PN. OR ("7023888").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 14:26
S45	3	S44 and temperature	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 14:31
S46	17	("3633120"   "4709370"   "5019769"   "5521736"   "5625480"   "5675599"   "5844928"   "5883910"   "5914976"   "5974064"   "6055252"   "6272160").PN. OR ("6624917").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 14:36
S47	145	(DMD or (differential mode delay)) and Multimode and temperature and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 15:11
S48	17	(DMD or (differential mode delay)) and Multimode and (chang\$3 near10 (temperature and time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 15:12
S49	428	(DMD or (differential mode delay)) and (chang\$3 near10 (temperature and time))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 15:16
S50	273	(DMD or (differential mode delay)) and (chang\$3 near10 temperature) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/26 15:17
S51	7	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (DMD or (differential mode delay)) and (chang\$3 near10 temperature) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:17

S52	901	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) and (chang\$3 near10 temperature) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:18
S53	183	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 temperature)) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:19
S54	70	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @ pd<="20040127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:19
S55	57	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @ pd<="20040127" and C	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:23
S56	2	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @ pd<="20040127" and C and multimode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:41
S57	3	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @ pd<="20040127" and C and multi\$mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:42

S58	2	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @pd<="20040127" and C and (multi\$3 adj mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:45
S59	2	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and @pd<="20040127" and (multi\$3 adj mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:46
S60	6	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and (multi\$3 adj mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:47
S61	3	("20060051017").PN. OR ("7194155").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 15:49
S62	2	S61 and temperature	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 15:49
S63	15	("20020126479"   "20030010889"   "20030156774"   "20030214571"   "20040096143"   "4847797"   "4859012"   "5127068"   "5362961"   "5428218"   "5436759"   "5963349"   "6912091"   "6970252"   "7039267").PN. OR ("7327914").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 15:51
S64	3	S63 and temperature	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/26 15:51
S65	6	(356/73.1.ccls. or "385".clas. or "398".clas. or "333".clas.) and (((dispersion or delay) near10 (fiber or mode)) SAME (chang\$3 near10 (temperature and time))) and ((multi\$3 adj mode) or MMF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/26 15:54

6/ 29/ 2009 1:13:35 PM

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**Change of Fiber.wsp**